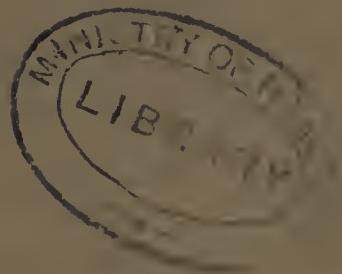


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BOROUGH OF SWINTON AND PENDLEBURY

# ANNUAL REPORT

*of the*

## Medical Officer of Health

1954

By

ALFRED E. WALL, M.B., Ch.B., D.P.H.  
Medical Officer of Health.

Including the Report of the  
Chief Sanitary Inspector.





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BOROUGH OF SWINTON & PENDLEBURY

LIST OF MEMBERS OF THE TOWN COUNCIL

on

31st December, 1954.

*His Worship The Mayor:*

Councillor Mr. T. G. HARRISON, J.P., C.C.

*Deputy Mayor:*

Councillor Mr. D. OGDEN, J.P.

Alderman C. E. ASHTON, J.P.

Councillor T. H. JONES.

Alderman J. BRADLEY, J.P., C.A.

Councillor Mrs. E. LYNCH.

Alderman Mrs. E. F. CROMPTON, J.P.

Councillor J. H. OLDHAM.

Alderman J. J. CRANE, J.P.

Councillor T. OLDHAM.

Alderman REV. CANON E. T. KERBY, M.C., M.A.

Councillor A. RAINFORD.

Alderman P. W. POTTS, J.P., C.A.

Councillor H. SINGLETON.

†Alderman J. SUMBLAND,

Councillor L. SMETHILLS.

Councillor Mrs. A. BEECH.

Councillor E. STAFFORD, J.P.

\*Councillor Mrs. A. M. INMAN, J.P.

Councillor S. L. SUGGIT.

Councillor R. JONES.

Councillor J. SYER.

Councillor L. LIVESEY.

Councillor Mrs. G. WILLIAMSON.

Councillor W. McGLONE, J.P.

Councillor E. WHITEHEAD.

Councillor Miss A. A. HOPKINS.

Councillor R. WATTON.

\*Chairman of the HEALTH Committee.

†Chairman of the HOUSING Committee.

*Medical Officer of Health :*

ALFRED E. WALL, M.B., Ch.B., D.P.H.

*Sanitary Inspectors :*

Chief Inspector A. GILLIBRAND, M.S.I.A. (a, b, bi, c).

A. MENARRY, M.S.I.A. (a, bi).

A. STOTT, M.S.I.A. (a, b). (Resigned December, 1954).

J. R. HODSON, M.S.I.A. (a, b, c, d, e).

G. WALTON, Pupil Sanitary Inspector.

*Clerical Staff :*

Miss D. HOLLINSHEAD, Senior Clerk.

Miss E. GILLINGHAM, Typist.

Miss K. HARRISON, Junior Clerk. (Resigned June, 1954).

Miss V. J. LEA, Junior Clerk. (Appointed July, 1954).

**NOTES :**

- (a) Holds the Sanitary Inspector's Certificate granted by the Sanitary Inspector's Examination Joint Board.
- (b) Holds the Meat Inspector's Certificate granted by the Royal Sanitary Institute.
- (bi) Holds the Meat Inspector's Certificate granted by the Liverpool University.
- (c) Holds the Testamur of the Institute of Public Cleansing.
- (d) Certif. R.S.I. in Sanitary Science.
- (e) Associate Membership Inst. of Sanitary Engineers.

PUBLIC HEALTH DEPARTMENT,  
TOWN HALL,  
SWINTON.

To His Worship The Mayor, Aldermen and Councillors  
of the Borough of Swinton and Pendlebury.

May, 1955.

Mr. Mayor, Ladies and Gentlemen,

I have the honour to present my Report on the work of the Public Health Department for the year 1954. The report has been drawn up according to the directions contained in the Ministry of Health's circular 28/54 dated 15th December, 1954.

The population given by the Registrar General for mid-1954 is 40,470, shewing a slight decrease on the previous year.

The birth-rate per 1,000 population was 12·9 as compared with 12·3 for the previous year.

The infant mortality rate per 1,000 live births was 30, compared with 17 for the previous year, which was one of the lowest figures recorded.

The adjustable death-rate of 11·5 remains low.

The only serious factor in the incidence of infection was a considerable increase in the dysentery figures (see Table XVII). These occurred principally in children in two day nurseries, and a junior mixed school. A separate outbreak in a local hospital for juvenile mental patients was fortunately more easily confined to the hospital premises, although it was necessary to maintain a strict supervision of living-out staff to prevent a more serious outbreak from developing.

In total 224 cases were notified. 1,338 faecal specimens were forwarded to the Public Health Laboratory for examination and report, of which 944 were positive and 394 negative. This you will readily perceive necessitates many times this number of visits by the Sanitary Inspector's Staff.

Emission of grit into the atmosphere continues to give trouble, and no effort is spared to co-operate with the Works Management to find a remedy.

A proposal to erect a large extension to the Agecroft Generating Station of the British Electricity Authority resulted in strong opposition from the Corporation, and an enquiry was fixed to take place in January, 1955. Close co-operation is taking place between the neighbouring City, Boroughs and Urban Districts either to prevent this extension, or to obtain suitable safeguards against grit and sulphur dioxide emissions. Already the industrial area concerned shews a high sulphur pollution and my fellow Medical Officers of Health and myself are concerned that this should not be aggravated.

During the year intensive work was commenced on a detailed examination of houses for inclusion in Clearance Areas, and by the end of the year 203 houses, representing 49% of the number of houses considered in the Survey of last year to be suspect, were inspected in detail ready for the necessary representations to be made as soon as housing allocation for alternative accommodation is known. This involved a great deal of the Sanitary Inspector's time, and it is to the credit of the department that this has been accomplished with so little dislocation of other duties, and notwithstanding the addition of meat inspection in slaughter-houses during the year.

The inspection of meat in slaughter-houses continues, and I am satisfied that the standard of inspection is adequate and the situation under control, although this means extra work at weekends and at peculiar hours.

LIAISON.—Although many of the services originally administered by the Borough Health Department are now controlled by the Divisional Health Office under the Lancashire County Council, my department continues to receive many enquiries for information and assistance in matters of welfare, home helps, care of the aged, etc., and the department continues to work in close co-operation by exchange of information with the Divisional Health Office. This, of course, entails a worthwhile expenditure of time in being able to assist those citizens of our own Borough who find it difficult to make the journey to the Divisional Health Office, or for any other reason have difficulty in making the necessary contact.

In conclusion, I wish to express my thanks to the Health Committee for their help and consideration, to my colleagues of other departments for their co-operation, and to my staff for their loyalty and support.

I am, Ladies and Gentlemen,

Yours obediently,

A. E. WALL, *Medical Officer of Health.*

### STATISTICAL SUMMARY, ETC.

Area of the district in acres	...	...	...	...	...	...	...	...	...	...	3,363
Population Registrar General's Estimate Mid-1954	...	...	...	...	...	...	...	...	...	...	40,470
Number of Inhabited Houses at 31st December, 1954 (Estimated)	...	...	...	...	...	...	...	...	...	...	13,054
Rateable Value, 31st December, 1954	...	...	...	...	...	...	...	...	...	...	£236,279
Sum represented by a penny rate (Estimated 1954-55)	...	...	...	...	...	...	...	...	...	...	£945

### VITAL STATISTICS BASED ON THE NET BIRTHS AND DEATHS AFTER CORRECTION FOR INWARD AND OUTWARD TRANSFERS AS FURNISHED BY THE REGISTRAR GENERAL.

			M.	F.	Total
Live Births	Legitimate	...	...	242	241
	Illegitimate	...	...	7	7
	Total	...	...	249	248
Birth-rate per 1,000 estimated population mid-1954	...	Crude	12.3	Adjusted	12.9
Stillbirths	...	...	4	2	6
Rate per 1,000 (live and still) births	...	...	—	—	12
Deaths	...	...	204	217	421
Death-rate per 1,000 estimated population	...	Crude	10.4	Adjusted	11.5
Deaths from pregnancy, childbirth, and abortion	...	—	—	1	1
Maternal mortality rate per 1,000 total (live and still births)..	—	—	—	—	1.99
Death-rate of Infants under one year of age :—					
All infants per 1,000 live births	...	...	—	—	30
Neo-natal mortality rate per 1,000 live Births	—	—	—	—	24

The above statistical rates are based on a population of 40,470 as estimated by the Registrar General mid-year 1954.

Table I.

## VITAL STATISTICS.

		1950	1951	1952	1953	1954
Population	...	41,340	40,970	41,000	40,580	40,470
Live Births :						
Males	...	292	288	275	278	249
Females	...	297	276	247	247	248
Total	...	589	564	522	525	497
Legitimates :						
Males	...	287	281	262	267	242
Females	...	283	269	235	239	241
Total	...	570	550	497	506	483
Illegitimates :						
Males	...	5	7	13	11	7
Females	...	14	7	12	8	7
Total	...	19	14	25	19	14
Birth Rate :	...	14.2	13.8	12.7	12.3	12.3
Stillbirths :						
Males	...	9	5	11	5	4
Females	...	5	8	5	5	2
Total	...	14	13	16	10	6
Stillbirth Rate :	...	23	23	30	19	12
Deaths :						
Males	...	258	296	252	201	204
Females	...	249	252	231	207	217
Total	...	507	548	483	408	421
Death Rate	...	12.3	13.4	11.8	11.0	11.5
Maternal mortality rate per 1,000 total births	...	1.37	Nil	1.86	1.87	1.99
Infant Deaths	...	10	13	15	9	15
Infant Mortality Rates :						
All Infants	...	17	23	29	17	30
Neo-natal mortality rate per 1,000 total births	...	Nil	16	23	11	24

**Table II.**  
**CAUSES OF, AND AGES AT DEATH, DURING THE YEAR 1954.**  
 (Compiled from Records in the Department).

CAUSES OF DEATH	AGE DISTRIBUTION										WARDS						Non-Resident											
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	
1. Tuberculosis, respiratory	1	1																										
2. Tuberculosis, other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3. Syphilitic disease	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4. Diphtheria	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5. Whooping Cough	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6. Meningococcal Infection	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. Acute Poliomyelitis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8. Measles	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9. Other infective and parasitic diseases	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10. Malignant Neoplasm—	9	6	3																									
Stomach	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lung, Bronchus	10	9	1																									
Breast	—	—	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Uterus	—	—	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11. Other Malignant and Lymphatic Neoplasms...	30	18	12																									
16. Leukaemia, Aleukaemia.	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17. Vascular lesions of nervous system	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18. Coronary disease, angina	53	19	34	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total (All Ages)	37	26	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Male	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	—	
Female	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Inquests	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Public Institutions	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Under 1 year	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 to 2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2 to 5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5 to 15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15 to 25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25 to 35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
35 to 45	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
45 to 55	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
55 to 65	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
65 to 75	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
75 Upwards	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Male	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Female	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Non-Resident	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Citizen	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Market	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Newtown	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Moorside	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Old Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Victoria Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
WARDS	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Non-Resident	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

**Table II (continued).**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
19. Hypertension with Heart Disease ...	8	2	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20. Other Heart Diseases ...	105	54	51	—	2	26	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
21. Other Circulatory Disease	7	5	2	—	—	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22. Influenza ...	1	—	1	—	—	2	17	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
23. Pneumonia ...	28	13	15	—	2	17	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
24. Bronchitis ...	9	2	7	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25. Other Diseases of Respiratory System ...	16	4	12	—	—	2	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
26. Ulceration of Stomach and Duodenum ...	1	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
27. Gastritis, Enteritis and Diarrhoea ...	3	2	1	—	—	1	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
28. Nephritis and Nephrosis ...	3	1	2	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29. Hyperplasia Prostate ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30. Pregnancy, Childbirth, Abortion ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
31. Congenital Malformation	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
32. Other defined and ill-defined Diseases ...	77	35	42	—	—	38	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
33. Motor Vehicle Accidents ...	—	—	—	2	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
34. All other Accidents ...	2	—	2	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
35. Suicide ...	2	2	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
36. Homicidal & Operations of War ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total ... ...	419	202	217	—	16	147	15	—	3	5	5	8	17	46	70	118	132	67	99	61	46	38	66	42	73	6

#### MORTUARY.

The Mortuary situate at the rear of the Pendlebury Public Hall is the responsibility of the Corporation. Its use is determined by the Lancashire County Police.

33 bodies were received into the mortuary during 1954 as follows :—

Fatal Street Accidents	... ...	1
Suicide	... ...	2
Natural Causes	... ...	29
Accidental Death	... ...	1

**Table III**  
**STATISTICS OF SWINTON AND PENDLEBURY FOR THE LAST TWENTY YEARS.**

Year	Population	Deaths	Death Rate	Births	Birth Rate	Infantile Deaths	Infant Death Rate	NUMBER OF CASES			Small Pox
								Puerperal Fever	Scarlet Fever	Diphtheria	
1935	38,740	419	10.8	545	14.0	32	58.0	1	74	63	16
1936	38,980	435	11.1	594	16.2	32	53.0	2	132	82	6
1937	39,690	488	12.2	555	13.9	34	61.0	—	118	68	6
1938	40,360	430	10.7	606	15.0	34	56.0	—	138	175	1
1939	41,120	495	12.1	599	14.6	30	49.0	—	62	66	1
1940	39,750	583	14.6	538	13.5	33	61.3	—	138	54	3
1941	38,700	499	12.8	524	13.5	30	57.2	2	77	77	—
1942	38,626	423	10.9	550	14.5	32	58.1	3	158	82	—
1943	37,727	460	12.1	650	17.2	22	34.9	4	122	55	—
1944	38,054	508	13.3	701	18.4	42	59.9	4	78	115	—
1945	38,893	463	11.9	641	16.4	38	59.2	—	86	84	—
1946	39,500	492	12.4	710	17.9	30	42	1	33	30	3
1947	40,170	482	11.9	805	20.06	27	33	3	23	3	2
1948	41,230	446	10.8	738	17.8	30	40	3	92	2	1
1949	41,480	517	12.5	647	15.6	13	20	—	115	—	2
1950	41,340	507	12.3	589	14.2	10	17	—	170	—	—
1951	40,970	548	13.4	564	13.8	13	23	—	119	—	—
1952	41,000	483	11.8	522	12.7	15	29	—	96	—	—
1953	40,580	408	11.0	525	12.3	9	17	—	85	—	—
1954	40,470	421	11.5	497	12.3	15	30	—	38	—	—

Table IV.

## Clinics and Treatment Centres in Operation.

CLINICS AND CENTRES	SITUATION	HOURS	STAFF	PROVIDED BY
ANTE-NATAL AND POST-NATAL.	1. Beechfield House, Folly Lane, Swinton.	9-11 a.m. every Tuesday.	Assistant D.M.O. & Health Visitors.	Lancs. C.C.
	2. Victoria House, Swinton.	2 p.m. every Monday *9 a.m. Third Monday in month.	do. do.	„ „
	3. Parish Hall, Clifton.	9-11 a.m. 2nd & 4th Fridays.	do.	„
ANTE-NATAL CONSULTANT.	Victoria House, Swinton.	10-12 a.m. every Thursday	Consultant Obstetrician & Health Visitors.	Lancs. C.C.
INFANT WELFARE.	1. Victoria House, Swinton.	1.30-4 p.m. every Thursday & Friday.	Assistant D.M.O. & Health Visitors.	Lancs. C.C.
	2. Beechfield House, Folly Lane, Swinton.	1.30-4 p.m. every Tuesday.	do.	„
	3. Parish Hall, Clifton.	1.30-4 p.m. every Wednesday.	do.	„
	4. Chorley Road, Methodist School, Swinton.	9-11.30 a.m. every Thursday.	do.	„
MINOR AILMENTS.	Victoria House, Swinton.	9-10.30 a.m. daily.	Asst. D.M.O. School Nurses & Health Visitors.	Lancs. C.C.
DENTAL.	1. Victoria House, Swinton.	9.30-12 noon daily.	Dental Surgeon and Dental Attendant.	Lancs. C.C.
	2. Beechfield House, Folly Lane, Swinton.	2-4.30 p.m. daily.	do.	„
OPHTHALMIC.	Victoria House, Swinton.	9-11 a.m. alternate Wednesdays and Tuesdays.	Visiting Surgeon, & School Nurse.	Lancs. C.C.
AURAL.	Victoria House, Swinton.	1-30 p.m. alternate Thursdays.	Visiting Surgeon & School Nurse.	Lancs. C.C.
ORTHOPAEDIC.	Victoria House, Swinton.	Once a month.	Visiting Surgeon & Physiotherapist.	Lancs. C.C.
MASSAGE & REMEDIAL EXERCISES.	Victoria House, Swinton.	10-12 noon Monday.	Physiotherapist.	Lancs. C.C.
ARTIFICIAL SUNLIGHT.	Victoria House, Swinton.	2 sessions per week. 1-30 p.m. Mondays and Thursdays.	do.	Lancs. C.C.
CHEST CLINIC.	Hope Hospital.	Thursday and Friday	Visiting Consultant	Lancs. C.C.
VENEREAL DISEASE. (Males) (Females)	Municipal Clinic, Regent Road, Salford. St. Luke's, Quay St.	Daily.	Medical Officer and Nursing Staff.	Salford C.B.
		do.	do.	do.
CHIROPODIST	Victoria House, Swinton.	1-30 to 4-30 p.m. Tuesdays.	Chiropodist	Lancs. C.C.
SPEECH THERAPY.	Victoria House, Swinton.	9-30 to 12 noon 1-30 to 3 p.m., Wednesday	Speech Therapist	Lancs. C.C.

\*New Cases Only.

## **FACTORIES.**

The numbers of factories on the register at the end of the year were as follows :—

With Mechanical Power	...	...	154
Without Mechanical Power	...	...	31
Other premises	...	...	—
			185

110 inspections were made during the year.

22 Outworkers premises were inspected and found satisfactory.

## **RODENT CONTROL.**

In 1948 the Health Committee adopted the provisions of Circular NS.19 of the Ministry of Agriculture and Fisheries, and the free treatment of infestations in houses has continued. The cost of treatment of infestations in business premises is charged for on the basis of time spent and materials used on the premises.

In addition to the investigation of complaints received, a systematic search of premises of all types throughout the district is carried out, particular attention being paid to properties adjoining those on which an infestation is found.

During the year the sewer system in the borough received two maintenance treatments, one of which followed a test baiting of 10% of the manholes in the district. The several brook courses were inspected regularly and treated as required.

Co-operation with neighbouring authorities and officials of the Ministry of Agriculture and Fisheries was well maintained during the year.

Altogether 5,529 visits and revisits were made to various premises, and 239 treatments carried out in 141 houses, 35 business premises, 6 farms, 57 local authority premises and installations. Good results were obtained.

Table V.

**SANITARY ACCOMMODATION IN THE DISTRICT ON DECEMBER 31st, 1954.**  
**DWELLING HOUSES ONLY.**

WARD	No. of Houses	No. of Fresh Water Closets	No. of Waste Water Closets	No. of Privies	No. of Pails	No. of Bins	No. of Privy Ashpits	
							Double	Single
Victoria Park ...	1,514	1,589	—	—	—	1,514	—	—
Old Park ...	3,246	3,337	—	—	—	3,246	—	—
Moorside ...	2,492	2,522	—	—	—	2,492	—	—
Newtown ...	1,651	1,652	—	—	—	1,651	—	—
Market ...	900	900	—	—	—	901	—	—
East ...	1,924	1,938	—	—	—	1,924	—	—
Clifton ...	1,327	1,338	—	2	7	1,327	—	2
TOTALS ...	13,054	13,276	—	2	7	13,055	—	2

Table VI.

**NUMBER OF HOUSES IN THE DISTRICT AND WARDS.**

WARD	No. of Houses 1st January, 1954	Erected During the Year	Closed or Demolished During the Year	TOTALS 31st December, 1954
VICTORIA PARK ...	1,527	—	13	1,514
OLD PARK ...	3,247	2	3	3,246
MOORSIDE ...	2,496	2	6	2,492
NEWTOWN ...	1,651	—	—	1,651
MARKET ...	914	—	14	900
EAST ...	1,807	122	5	1,924
CLIFTON ...	1,234	96	3	1,327
TOTALS ...	12,876	222	44	13,054

**Table VII.**  
**COMPLAINTS INVESTIGATED.**

NATURE OF COMPLAINT	No. of Complaints received during the year	No. Confirmed
Dampness ...	68	60
Defective Brickwork...	28	28
Defective Yard Walls	—	—
Defective Roofs ...	89	81
Defective Floors ...	12	9
Water under Floors, in Cellars, etc.	15	13
Defective or Choked Drains...	142	136
Absence of or Defective Eavessgutters and—or Downspouts	46	42
Defective Water Pipes and Fittings	20	20
Defective Wall and—or Ceiling Plaster	50	45
Absence of or Defective Washboilers	1	1
Defective Chimney Flues and Stacks	19	17
Defective Ashbins ...	219	206
General Defects ...	40	33
Defective Firegrates and Fireranges	17	9
Defective Windows and Doors	31	25
Defective Sinks and Washbasins	4	4
Defective Water Closet Fittings	28	23
Defective Yard Surfaces and Paths	6	6
Overcrowding ...	4	2
Rats and Mice ...	194	175
Accumulation of Offensive Matter and Rubbish...	8	1
Vermin ...	84	84
Keeping of Animals and Poultry ...	—	—
Defective Gas Fittings ...	—	—
Defective Electric Fittings ...	1	1
Dirty Premises ...	2	—
Miscellaneous ...	106	91
<b>TOTALS...</b>	<b>1,234</b>	<b>1,111</b>

Table VIII.

## HOUSE INSPECTION—PARTICULARS OF DEFECTS FOUND.

NATURE OF DEFECT	No. Found	No. Remedied	NATURE OF DEFECT	No. Found	No. Remedied
Ceilings ...	20	19	<i>Brought Forward</i>	371	285
Cooking Ranges	11	5	Downspouts ...	37	31
Dampness	70	40	Eavesgutters ...	73	61
Doors	28	14	Flashings ...	33	26
Door Frames	3	3	Roofs ...	115	88
Floors	27	23	Yard Surfaces and Paths ...	7	5
Flues	10	8	Walls ...	55	39
Grates	3	4	Miscellaneous ...	12	13
Hearths	—	1	<i>DRAINS :</i>		
Plaster	69	62	Blocked ...	203	213
Skirtings...	3	6	Defective ...	40	39
Sinks	4	1	Flooding...	12	12
Sink Waste Pipes	3	1			
Staircases	1	2			
Walls	6	—			
Washboilers	1	4			
Water Supply (Fittings)	1	1			
" " (Pipes) ...	9	9			
Windows	52	40			
W.C. (Fittings)...	27	23			
Water Closets	15	13			
Chimneys, Pots and Stacks	8	6			
TOTALS ...	371	285	TOTALS ...	958	812

**Table IX.**  
**INSPECTIONS RE SANITATION AND FOOD SUPPLY.**

TYPE OF INSPECTION	No. of Visits		TYPE OF INSPECTION	No. of Visits	
	Primary	Re-visits		Primary	Re-visits
Ashbins ... ... ...	1,023	1	Brought Forward	2,923	523
Deposits of Refuse ... ...	14	—	Confectioners' Shops ... ...	11	—
Dirty Premises ... ...	6	4	Cooked Meat Shops ... ...	3	—
Keeping of Animals and Poultry	8	—	Fish & Chip Shops ... ...	22	9
Manure Receptacles ... ...	3	1	Greengrocers' Shops ... ...	50	—
Overcrowding ... ... ...	3	6	Ice Cream Makers ... ...	3	—
Rivers and Streams ... ...	—	—	Ice Cream Shops ... ...	9	—
Verminous Houses ... ...	54	33	Market Stalls ... ...	937	26
Premises ... ...	5	—	Meat Shops ... ...	79	10
Factories, Motive Power ...	33	5	Provision Shops ... ...	229	1
No Power ... ...	65	7	Tripe Shops ... ...	1	—
Outworkers ... ... ...	22	—	Wet Fish Shops ... ...	7	—
Shops ... ... ...	193	3	Dairies ... ...	2	—
Tents, Vans, Sheds & Caravans	9	3	Milk Shops ... ...	3	—
Poliomyelitis ... ... ...	1	—	Cafes ... ...	9	2
Scarlet Fever ... ... ...	25	—	Canteens ... ...	6	1
Tuberculosis ... ... ...	15	2	Licensed Premises ... ...	4	—
Other ... ... ...	109	410	Milk Samples :—Bacteria ...	63	—
Disinfection ... ... ...	7	1	" " Chemical ...	63	—
Smoke Observation ... ...	16	1	" " Methylene Blue	44	—
Places of Entertainment ...	1	—	" " Phosphatase ...	39	—
Schools ... ... ...	15	—	" " Tuberclle ...	17	—
Petrol ... ... ...	52	4	" " Turbidity ...	19	—
Land Charges Act ... ...	641	—	ICE CREAM SAMPLES :—		
Metal Brokers ... ... ...	6	—	Bacteria ... ...	4	—
Certificates of Disrepair ...	59	—	Chemical ... ...	4	—
Miscellaneous ... ... ...	386	18	Other Food Samples ... ...	67	—
Neglected Sites ... ...	—	3	Water Samples :—Bacteria ...	10	—
Atmospheric Pollution ...	1	1	" " Chemical ...	7	—
Bakehouses ... ... ...	65	10	Food Inspection ... ...	118	11
Slaughter Houses ... ...	86	10	Food & Drugs Byelaws ...	213	28
<b>TOTALS</b> ... ...	<b>2,923</b>	<b>523</b>	<b>TOTALS</b> ... ...	<b>4,966</b>	<b>611</b>

Legal proceedings were taken in 3 cases under the following Acts, and convictions were secured in each case :—

Food and Drugs Act...	...	...	...	1
Merchandise Marks Act	...	...	...	1
Corporation Act	...	...	...	1

**Table X.**  
**FACTORIES ACTS, 1937 AND 1948.**

**1.—INSPECTIONS** for purposes of provisions as to health (including inspections made by Sanitary Inspectors).

Premises (1)	Number on Register (2)	Number of		
		Inspections (3)	Written notices (4)	Occupiers prosecuted (5)
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities ... ... ... ...	31	72	—	—
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority ... ... ... ...	154	38	—	—
(iii) Other Premises in which Section 7 is enforced by the Local Authority † (excluding out-workers' premises) ... ...	—	—	—	—
TOTAL ... ... ...	185	110	—	—

**2.—CASES IN WHICH DEFECTS WERE FOUND.**

Particulars (1)	Number of cases in which defects were found					Number of cases in which prosecutions were instituted (6)	
	Found (2)	Remedied (3)	Referred				
			To H.M. Inspector (4)	By H.M. Inspector (5)			
Want of cleanliness (S.1) ... ...	7	7	—	2	—	—	
Overcrowding (S.2) ... ...	—	—	—	—	—	—	
Unreasonable temperature (S.3) ... ...	—	—	—	—	—	—	
Inadequate ventilation (S.4) ... ...	—	—	—	—	—	—	
Ineffective drainage of floors (S.6) ... ...	—	—	—	—	—	—	
Sanitary Conveniences (S.7) ...	—	—	—	—	—	—	
(a) Insufficient ... ...	—	—	—	—	—	—	
(b) Unsuitable or defective ... ...	—	—	—	—	—	—	
(c) Not separate for sexes ... ...	—	—	—	—	—	—	
Other offences against the Act (not including offences relating to Out-work) ... ... ...	—	—	—	—	—	—	
TOTAL ... ... ...	7	7	—	2	—	—	

† There are 22 out-workers in the Borough.

Table XI.

## CLEARANCE PROGRESS UNDER THE HOUSING ACTS UP TO 31st DECEMBER, 1954.

TITLE OF AREA	Representation			Re-housing			No. of houses demolished	Area completed
	Date	No. of houses	No. of Persons	No. of houses vacated	No. of people rehoused	No. of New houses		
1. Newtown ... ...	1931 7 Feb.	Pre-Five 76	Year Programme 340	76	288	68	76	Yes
2. Swinton Hall Road ... ...	15 Mar.	8	59	8	62	11	8	Yes
3. Knowles Square and Croft ...	19 Oct.	95	501	95	494	113	95	Yes
4. Market Ward No. 1 ... ...	1933 1 Mar.	Five-Year 8	Programme 38	8	37	9	8	Yes
5. " No. 2 ... ...	1 Mar.	14	76	14	74	17	14	Yes
6. " No. 3A ... ...	1 Mar.	2	8	2	8	2	2	Yes
7. " No. 3B ... ...	1 Mar.	2	9	2	8	2	2	Yes
8. " No. 4 ... ...	1 Mar.	9	46	9	38	10	9	Yes
9. " No. 5 ... ...	1 Mar.	3	14	3	13	3	3	Yes
10. " No. 6 ... ...	1 Mar.	4	13	4	13	4	4	Yes
11. Station Road ... ...	8 Aug.	9	22	9	23	8	8	Yes
12. Woodgate Row ... ...	8 Aug.	17	72	17	63	17	17	Yes
13. Manchester Rd., Clifton No. 1 ...	8 Aug.	2	6	2	6	2	2	Yes
14. Valley No. 1 ... ...	13 Mar.	9	36	9	35	9	8	No
15. " No. 2 ... ...	13 Mar.	28	129	28	118	31	28	Yes
16. " No. 3 ... ...	13 Mar.	10	52	10	55	11	10	Yes
17. Oak Street & Union Street ...	1934 28 Nov.	106	430	106	441	121	106	Yes
18. Clifton Junction No. 1 ...	30 Nov.	2	7	2	8	2	2	Yes
19. " No. 2 ... ...	30 Nov.	3	9	3	10	3	3	Yes
20. Rams Fold ... ...	30 Nov.	2	5	2	5	2	2	Yes
21. Bold Row ... ...	1935 25 Nov.	5	20	5	21	4	5	Yes
22. Chorley Road No. 2 ... ...	25 Nov.	5	16	5	18	7	5	Yes
23. Deans Road ... ...	25 Nov.	3	7	3	6	3	3	Yes
24. Gate Street ... ...	25 Nov.	34	160	34	158	37	34	Yes
25. Grosvenor Street ... ...	25 Nov.	13	48	13	47	14	13	Yes
26. Moorside Road No. 1 ... ...	25 Nov.	6	16	6	7	6	6	Yes
27. " No. 3 ... ...	25 Nov.	2	11	2	10	2	2	Yes
28. Ogdens Fold ... ...	25 Nov.	3	12	3	11	1	3	Yes
29. Poplar Road No. 1 ... ...	25 Nov.	6	11	6	13	6	6	Yes
30. " No. 2 ... ...	25 Nov.	2	4	2	5	2	2	Yes
31. Bilston ... ...	23 Dec.	97	438	97	442	104	97	Yes
32. Moorside Road No. 2 ... ...	23 Dec.	2	5	2	4	2	2	Yes
33. Back Carlton Place ... ...	1936 13 Jan.	5	17	5	15	4	5	Yes
34. Folly Lane ... ...	1937 1 Mar.	22	64	20	61	17	18	No
35. Manchester Road, Swinton ...	1 Mar.	2	4	2	5	2	2	Yes
36. Moss Colliery Rd., Clifton ...	1 Mar.	7	19	7	17	5	7	Yes
37. Mount Pleasant ... ...	1 Mar.	7	27	7	26	7	7	Yes
38. Wood Street No. 1 ... ...	1 Mar.	12	32	12	27	10	12	Yes
39. " No. 2 ... ...	1 Mar.	3	11	2	5	2	3	Yes
40. Worsley Buildings ... ...	1 Mar.	23	109	23	110	27	23	Yes
41. Worsley Street No. 1 ... ...	1 Mar.	4	22	4	22	1	4	Yes

Carried Forward

672

2,925

669

2,829

708

667

Table XI (continued).

TITLE OF AREA	Representation			Re-housing			No. of houses demolished	Area completed
	Date	No. of houses	No. of persons	No. of houses vacated	No. of people rehoused	No. of new houses		
Brought Forward	1938	672	2,925	669	2,829	708	667	
42. Long Fold & Whites Croft No. 1	7 Apr.	8	28	8	33	9	8	Yes
43. " " " No. 2	7 Apr.	2	8	2	8	2	2	Yes
44. " " " No. 3	7 Apr.	10	39	10	36	10	10	Yes
45. Slack Lane No. 1	7 Apr.	8	21	6	23	5	8	Yes
46. " " No. 2	7 Apr.	6	22	6	27	6	6	Yes
47. " " No. 3	7 Apr.	22	69	11	42	11	11	No
48. City Walk	7 Apr.	28	93	5	22	8	2	No
49. Hilton Square	7 Apr.	25	75	9	29	9	3	—
50. Holt Street, Clifton No. 1	7 Apr.	3	9	3	9	3	3	Yes
51. " " No. 2	7 Apr.	2	7	1	—	—	—	—
52. Manchester Rd., Clifton No. 2	7 Apr.	7	21	4	9	3	4	—
53. George St. & Thomas St.	7 Apr.	26	98	—	5	—	—	—
54. Henry Street	7 Apr.	2	11	—	—	—	—	—
55. Worsley Road No. 1	7 Apr.	5	18	5	18	6	5	Yes
56. " " No. 2	7 Apr.	7	27	7	29	7	7	Yes
57. " " No. 3	7 Apr.	8	26	8	19	7	8	Yes
58. " " No. 4	7 Apr.	5	15	—	—	—	—	No
59. " " No. 5	7 Apr.	5	16	5	17	5	—	—
60. Rake Lane, Clifton	7 Apr.	5	18	5	17	4	5	Yes
61. Worsley Fold No. 1	7 Apr.	3	9	3	8	3	3	Yes
62. " " No. 2	7 Apr.	6	24	6	17	5	6	Yes
63. Hopwood Street	7 Apr.	6	26	6	14	4	6	Yes
64. Spring Place	7 Apr.	5	14	5	6	3	5	Yes
65. Bowling Green View	7 Apr.	2	11	2	7	2	2	Yes
66. Chorley Road No. 1	7 Apr.	3	12	—	—	—	—	—
67. St. John Street, Pendlebury	7 Apr.	3	10	—	—	—	—	—
68. Moor Street	7 Apr.	2	4	2	3	2	—	—
69. New Street & Bolton Road	7 Apr.	11	41	3	14	4	—	—
70. Moorside Road No. 4	7 Apr.	3	6	3	—	—	3	Yes
71. Worsley Street No. 2	7 Apr.	9	33	—	—	—	—	—
72. Union Street, Swinton No. 1	7 Apr.	16	44	1	5	1	—	—
73. " " No. 2	7 Apr.	14	45	10	29	7	9	—
74. " " No. 3	7 Apr.	2	7	2	8	2	2	Yes
75. " " No. 4	7 Apr.	7	25	7	26	7	7	Yes
76. " " No. 5	7 Apr.	4	10	4	5	3	1	—
77. Little Moss Lane	7 Apr.	3	10	3	—	—	3	Yes
78. Swinton Hall Road No. 2	1 Sep.	7	25	7	22	7	7	Yes
79. Swinton Hall Road No. 3	1 Sep.	5	25	—	—	—	—	—
80. Albion Street	1 Sep.	11	31	—	—	—	—	—
TOTALS ... ... ...		978	3,958	828	3,336	853	803	

GRAND TOTALS including "Knowles Square and Croft", "Newtown" and "Swinton Hall Road" Areas.

(1) Clearance Areas ... ... ...	978	3,958	828	3,336	853	803	—
(2) Individual Unfit Houses ... ...	228	794	193	634	183	188	—
TOTALS ... ... ...	1,206	4,752	1,021	3,970	1036	991	—

**Table XII.**  
**HOUSING STATISTICS.**

Table XIII.  
FOOD AND DRUGS SAMPLES.

NATURE OF SAMPLE	No. Taken		No. Found Genuine		No. Found Adulterated	
	Formal	Informal	Formal	Informal	Formal	Informal
Beef Sausage ...	—	7	—	6	—	1
Black Puddings ...	—	1	—	1	—	—
Butter Toffee ...	—	1	—	1	—	—
Brawn ...	—	1	—	1	—	—
Baking Powdr ...	—	1	—	1	—	—
Cream of Chicken Soup ...	—	1	—	1	—	—
Cream of Tomato Soup ...	—	2	—	2	—	—
Cream of Mushroom Soup ...	—	3	—	3	—	—
Cream of Tartar ...	—	1	—	1	—	—
Boracic Acid Powder ...	—	1	—	1	—	—
Ginger Beer ...	—	1	—	1	—	—
Gravy Browning ...	—	1	—	1	—	—
Ground Almonds ...	—	2	—	2	—	—
Home Made Butter Toffee	—	1	—	1	—	—
Ice Cream ...	—	2	—	2	—	—
Jellied Veal ...	—	1	—	1	—	—
Jelly ...	—	1	—	1	—	—
Lamb's Tongue ...	—	1	—	1	—	—
Lemon Cheese ...	—	1	—	1	—	—
Lemon Pie Filling ...	—	1	—	1	—	—
Liquid Paraffin ...	—	1	—	1	—	—
Meat Loaf ...	—	1	—	1	—	—
Marmalade... ...	—	1	—	1	—	—
Margarine ...	—	6	—	6	—	—
Mincemeat... ...	—	1	—	1	—	—
Mushroom Soup ...	—	1	—	1	—	—
Milk ...	59	4	59	4	—	—
Orange Drink ...	—	3	—	3	—	—
Orange Crush ...	—	1	—	1	—	—
Oatmeal ...	—	1	—	1	—	—
Pork Sausage ...	—	1	3	1	2	—
Pepper ...	—	2	—	2	—	1
Pure Buttered Brazils ...	—	1	—	1	—	—
Pressed Beef ...	—	1	—	1	—	—
Olive Oil ...	—	1	—	1	—	—
Apricot Jam ...	—	1	—	1	—	—
Strawberry Jam ...	—	2	—	2	—	—
Sardines ...	—	1	—	1	—	—
Sponge Mixture ...	—	1	—	1	—	—
Tapioca ...	—	1	—	1	—	—
Tongue Paste ...	—	1	—	1	—	—
Tinned Cambridge Sausage Meat ...	—	1	—	1	—	—
Tea ...	—	1	—	1	2	—
Vinegar ...	—	2	—	—	—	—
TOTALS ...	60	70	60	68	—	2

Food Surrendered as Unfit for Human Consumption :

Meat 18½ cwts., Fruit 3 cwt. 75 lbs., Fish 2 lbs., Fats 83½ lbs., Other Foods 2 cwt. 29 lbs.

**BACTERIOLOGICAL EXAMINATIONS OF MILKS.**

Where Produced	Type of Milk	Tubercle S. U.	Meth. Blue 4½ hrs. S. U.	Meth. Blue 30 mins. S. U.	Phosphatase S. U.	Turbidity S. U.
OUT OF DISTRICT.	Tuberculin Tested Pasteurised	— —	— —	17 —	21 —	— —
	Pasteurised ...	4 —	— —	21 —	18 —	— —
	Sterilized ...	1 —	— —	— —	— —	19 —
	Ungraded ...	4 —	3 1	— —	— —	— —
	Tuberculin Tested ...	8 —	2 —	— —	— —	— —
	TOTALS ...	17 —	5 1	38 —	39 —	19 —

S.—Satisfactory.      U.—Unsatisfactory.

**Table XV.**  
**BACTERIOLOGICAL EXAMINATIONS OF ICE CREAM.**

Grade I	4	Satisfactory.
Grade II	—	
Grade III	—	
Grade IV	—	Unsatisfactory.
TOTAL	4	Satisfactory 4      Unsatisfactory —

**Table XVI.**  
**CHEMICAL EXAMINATIONS OF ICE CREAM.**

Fat Content	No.
Under 5 per cent. ...	—
5-8 per cent. ...	—
8-12 per cent. ...	4
12-15 per cent. ...	—
Over 15 per cent. ...	—
TOTAL ... ...	4

## INFECTIOUS DISEASES.

Table XVII on page 23 gives particulars of the occurrence of Infectious Diseases within the Borough during 1954. Of a total of 425 cases of Infectious Diseases notified, 38 were cases of Scarlet Fever, 42 were cases of Measles, 78 cases of Whooping Cough, and 224 cases of Dysentery.

Diphtheria has become non-existent in the Borough. This can be due to immunisation campaigns of former years. The following figures shew the decrease in this dreaded disease since 1946.

1946	1947	1948	1949	1950	1951	1952	1953	1954
30	3	2	Nil	Nil	Nil	Nil	Nil	Nil

323 children were immunised against Diphtheria during the year, 306 of whom were under 5 years of age. In addition to this, 343 children were given boosting doses.

Two cases of Poliomyelitis were notified during the year, one of which was of a mild form and made a perfect recovery, while the other was a paralytic case, and attends the Eye Hospital for treatment, and is making satisfactory progress.

During the year outbreaks of Dysentery occurred in one Junior School, in the Swinton Hospital, and in two nurseries. 1,338 faecal specimens were sent to the Public Health Laboratory, of which 944 were positive and 394 negative.

Particulars of Tuberculosis notifications and deaths during 1954 are shown in Tables XVIII and XIX. The work in connection with the care and after-care of tuberculous patients is carried out by the Lancashire County Council. I am indebted to Dr. W. Lee, Consultant Chest Physician, for his co-operation and assistance in the grading of the patients on the Corporation's list of applicants for houses.

The incidence of Measles in 1954 shows a marked decrease on the previous year, there being 42 cases, compared with 325. All cases were of a mild type and there were no deaths.

Scarlet Fever continues to decrease in numbers and severity, there being 38 cases as compared with 85 in the previous year and 96 in 1952. The majority of these cases were nursed at home and were of a mild type.

Table XVII.

**NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED; NUMBER OF DEATHS FROM THESE DISEASES;  
NUMBER OF CASES REMOVED TO HOSPITAL, AND DEATHS IN HOSPITAL DURING THE YEAR 1954.**

NOTIFIABLE DISEASE	At all Ages	Under 1 year	1 year	2 years	3 years	4 years	5 to 10 years	10 to 15 years	15 to 20 years	20 to 25 years	35 to 45 years	45 to 65 years	65 and over	Victoria Park	Old Park	Mcorside	Newton	Market	East	Cifferent	Total Cases Notified in each Ward	Total No. of Cases removed to Hospital	Total No. of deaths belonging to the District	Total No. of deaths in Hospital		
Acute Encephalitis (post infect.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Small Pox	...	...	...	38	—	2	5	13	10	7	1	—	—	—	—	—	—	6	8	12	4	—	6	2	—	9
Scarlet Fever	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Diphtheria	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pneumonia	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Erysipelas	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Meningococcal Infection	...	...	...	—	—	5	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Acute Poliomyelitis Non-Paralytic	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Acute Poliomyelitis Paralytic	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	...	...	...	—	42	1	7	6	6	4	14	1	2	1	—	—	—	—	4	8	8	—	3	4	—	—
Whooping Cough	...	...	...	—	78	9	8	12	9	16	24	—	—	—	—	—	—	—	14	11	10	4	—	18	21	3
Para-typhoid Fever	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ophthalmia Neonatorum	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Puerperal Pyrexia	...	...	...	—	224	6	12	18	22	14	48	47	18	24	7	8	—	—	27	28	104	14	21	21	9	2
Dysentery	...	...	...	—	—	4	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	2	1	—
Food Poisoning	...	...	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
TOTALS	...	...	...	425	22	29	38	44	48	101	57	22	26	11	18	9	54	63	141	28	74	39	20	28	16	

**Table XVIII.**  
**NOTIFICATIONS AND DEATHS FROM TUBERCULOSIS.**

AGE PERIOD	NEW CASES				DEATHS			
	Respiratory		Non-respiratory		Respiratory		Non-respiratory	
	M.	F.	M.	F.	M.	F.	M.	F.
0- 1 year	...	...	—	—	—	—	—	—
1- 5 years	...	...	—	—	—	—	—	—
5-10	...	...	—	—	—	—	—	—
10-15	“	...	1	—	—	1	—	—
15-20	“	...	1	—	—	—	—	—
20-25	“	...	1	2	—	—	—	—
25-35	“	...	4	3	—	1	—	—
35-45	“	...	4	2	1	—	1	—
45-55	“	...	4	—	—	—	—	—
55-65	“	...	3	2	—	—	—	—
65 and over	...	...	1	—	—	2	3	—
TOTALS	...	...	19	9	1	4	4	—
								2

**Table XIX.**  
**INCIDENCE AND MORTALITY OF TUBERCULOSIS, 1950-54.**

		1950	1951	1952	1953	1954
<b>NOTIFIED CASES :—</b>						
(a) Respiratory ...	...	...	26	34	30	32
(b) Non-Respiratory	...	...	4	5	3	4
<b>DEATHS :—</b>						
(a) Respiratory ...	...	...	9	7	5	10
(b) Non-Respiratory	...	...	2	2	—	4

PUBLIC HEALTH DEPARTMENT,  
TOWN HALL,  
SWINTON.

May, 1955.

*To His Worship The Mayor, Aldermen and Councillors  
of the Borough of Swinton and Pendlebury.*

Mr. Mayor, Ladies and Gentlemen,

I have pleasure in presenting my report on the Cleansing work in the Borough during the year 1954.

The town's refuse continues to be disposed of at the Nelson Fold Tip, and the City of Salford are tipping on the Rabbit Hills site by agreement with the Borough.

Arrangements have been made to purchase mechanical equipment for use at the Corporation tip.

A report has been considered by the Health Committee on the design of future refuse collection vehicles, and I have been instructed to arrange demonstrations of various types of vehicles in anticipation of replacements in the next few years. It is hoped to provide greater pay-load to the tip, coupled with dustless loading.

1,340 ashbins have been supplied under the Municipal Bin Replacement Scheme.

As the Pig Swill Collection Service showed a trend towards a financial loss, the Committee decided to call in the street bins and to continue collecting canteen swill only. This has, by cutting down unprofitable vehicle time, shewn a small profit so far.

Waste paper has maintained a steady income, but expenses of baling have been high. This situation has eased towards the financial year ending and the situation is now normal.

The amount of all salvage during the year was 512 tons 2 cwts., compared with 494 tons 3 cwts. in the previous year, and the income £3,546 0s. 2d., compared with £3,184 7s. 11d.

£1,021 14s. 7d. bonus was distributed amongst the men during the year.

I am, Ladies and Gentlemen,

Your obedient Servant,

A. GILLIBRAND.

*Chief Sanitary Inspector.*

**CLEANSING SYSTEM—CAPITAL EQUIPMENT.**

Table XX.

ITEM	Particulars Relating to Purchase		Rate of Depreciation per Annum Spread over 8 Years	Depreciation Charged Year Ending 31-3-55	Value on Books 31-3-55					
	Date	Price								
S.D.1. JTC 230	... ... ... ... ... ... ... ...	31/3/48 30/6/48 30/6/48 30/6/48 30/6/48 1/11/49 4/7/50 25/2/52	£. 1,111 1,337 1,337 1,337 1,337 1,337 764	s. 8 0 0 0 5 0 16 8 8 8 8 8 10 11	d. 8 8 0 0 0 0 0 11 5 8 8 8 8 10 1	£. 137 166 166 166 166 166 94 95	s. 11 3 3 3 3 3 0 12	d. 8 8 8 8 8 8 10 1	148 212 215 215 215 442 305 478	7 1 5 5 5 8 12 0
S.D.2. JTE 140	...	30/6/48	1,337	0	166	3	8	8	6	
S.D.3. JTE 623	...	30/6/48	1,337	0	166	3	8	8	4	
S.D.4. JTE 624	...	30/6/48	1,337	0	166	3	8	8	3	
S.D.5. KTJ 679	...	1/11/49	1,337	5	166	3	8	8	3	
FORDSON LTD 839	...	4/7/50	752	7	94	0	10	10	10	
FORDSON (No. 7) NTJ 820	...	25/2/52	764	16	95	12	1	1	8	

Table XXI.

## COLLECTION AND DISPOSAL OF REFUSE—1954-55 (52 WEEKS).

WORKING COSTS (INCLUDING PROPORTION OF COST OF CAPITAL EQUIPMENT)					
	Motor* Collection	Total	Receipts	Net Cost	
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
S.D. FREIGHTERS.					
Motors ... ... ...	4,179 17 3				
Motor Drivers ... ... ...	2,825 11 2				
Binmen ... ... ...	9,783 18 8				
Other Charges ... ... ...	175 0 9				
Total ... ... ...		16,964 7 10	3,546 0 2	13,418 7 8	
ESTIMATED TONNAGE COLLECTED	T. C. Q.				
S.D. Freighters ... ...	13,413 1 0				
Total Weight... ... ...		13,413 1 0			
Cost per ton ... ... ...				1 0 0	
CONTROLLED TIPPING.	£ s. d.	£ s. d.			
Men ... ... ...	1,734 17 8				
Loan Charges... ... ...	1,047 8 5				
Other Charges ... ... ...	100 3 8				
Total ... ... ...		2,882 9 9	234 19 0	2,647 10 9	
Tonnage Disposed of ... ...		T. C. Q.			
Disposal Cost per ton ... ...		13,413 1 0			. 3 11

\*Includes 1 waggon collecting waste paper on an average of 3 days per week.

Table XXII.

SALVAGE COLLECTION AND SALES DURING THE YEAR ENDING MARCH 31st, 1955.

Material	Quantity			Total Income		
	Tons	Cwts.	Qrs.	£	s.	d.
Waste Paper ... ...	309	13	3	2,486	9	8
Rags ... ... ...	7	15	3	176	16	6
Carpets ... ... ...	12	8	0	72	10	0
Scrap Iron ... ...	29	12	1	86	1	8
Metals, Non-Ferrous ...	1	13	1	132	1	1
Pig Food ... ...	149	3	0	584	10	0
Miscellaneous ... ...	1	18	0	7	11	3
<b>Totals ... ...</b>	<b>512</b>	<b>2</b>	<b>0</b>	<b>3,546</b>	<b>0</b>	<b>2</b>
<b>Totals for Year 1953</b>	<b>494</b>	<b>3</b>	<b>0</b>	<b>3,184</b>	<b>7</b>	<b>11</b>

WEIGHTS & RECEIPTS FOR SALVAGE SINCE ITS INCEPTION IN FEBRUARY, 1940.

Year	Weight			Amount Received		
	Tons	Cwts.	Qrs.	£	s.	d.
1940 ... ... ...	352	13	2	1,329	4	10
1941 ... ... ...	297	19	2	1,151	3	6
1942 ... ... ...	581	8	0	2,286	8	1
1943 ... ... ...	627	15	3	2,249	6	10
1944 ... ... ...	454	4	3	1,706	6	11
1945 ... ... ...	443	1	1	1,540	15	6
1946 ... ... ...	511	8	0	2,215	0	10
1947 ... ... ...	513	14	2	2,343	2	11
1948 ... ... ...	568	13	3	2,871	3	4
1949 ... ... ...	609	15	0	2,963	1	1
1950 ... ... ...	534	12	2	3,038	10	1
1951 ... ... ...	530	11	2	5,580	4	4
1952 ... ... ...	526	16	0½	3,682	10	6
1953 ... ... ...	494	3	0	3,184	7	11
1954 ... ... ...	512	2	0	3,546	0	2
<b>Total ...</b>	<b>7,558</b>	<b>19</b>	<b>0½</b>	<b>39,687</b>	<b>6</b>	<b>10</b>

The sum of £1,021 14s. 7d. was distributed amongst the men during the year as an Incentive bonus.







F COLLINS & CO., (S) LTD.,  
Printers, Bolton Street,  
Bury, Lancs.